

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| S1 | 1 | "10566434" | US-PGPUB; USPAT | OR | OFF | 2008/07/14 17:46 |
| S2 | 98 | "3030959" | US-PGPUB; USPAT | OR | OFF | 2008/07/14 17:53 |
| S3 | 158 | "4794926" "6045567" "6616616" | US-PGPUB; USPAT | OR | OFF | 2008/07/14 17:55 |
| S4 | 0 | grunert.in. and "600".clas. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/14 18:02 |
| S5 | 1 | rouvriere-jean-yves.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/14 18:04 |
| S6 | 48 | (disposable near5 lancet) and cartridge and axial | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/07/14 18:10 |
| S7 | 591 | (disposable near5 lancet) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/07/14 18:11 |
| S8 | 878 | "20010050083"(US-PGPUB) "20050103663"(US-PGPUB) "20060069398"(US-PGPUB) "20060229652"(US-PGPUB) "4769003"(USPAT) "4798582"(USPAT) "4826490"(USPAT) "4859515"(USPAT) "4875583"(USPAT) "4928824"(USPAT) "4936827"(USPAT) "4936835"(USPAT) "4946035"(USPAT) "4950253"(USPAT) "4976271"(USPAT) "5024326"(USPAT) "5046508"(USPAT) "5176657"(USPAT) "5195988"(USPAT) "5212362"(USPAT) "5325987"(USPAT) "5354287"(USPAT) "5356006"(USPAT) "5360410"(USPAT) "5458609"(USPAT) | US-PGPUB; USPAT | OR | ON | 2008/07/14 18:23 |

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|-----|-----|--|---------------------------|----|-----|---------------------|
| | | "5462163"(USPAT) "5533974"(USPAT) "5536257"(USPAT) "5540704"(USPAT) "5549572"(USPAT) "5554129"(USPAT) "5558648"(USPAT) "5584386"(USPAT) "5601535"(USPAT) "5653729"(USPAT) "5662664"(USPAT) "5700272"(USPAT) "5718689"(USPAT) "5741277"(USPAT) "5876420"(USPAT) "5913968"(USPAT) "6068616"(USPAT) "6096051"(USPAT) "6159224"(USPAT) "6337454"(USPAT) "6419642"(USPAT) "6425873"(USPAT) "6652483"(USPAT) RE36398 (USPAT) RE36447(USPAT) | | | | |
| S9 | 437 | 600/583.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/07/14 18:27 |
| S10 | 201 | ("2940448" "4003707" "4203446" "4301412" "4469110").PN. OR ("4627445").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/14 18:31 |
| S11 | 40 | Iio-Toshiaki.in. Amano- Yoshinori.in. Saijo-shi.in. Kikuchi-Seiji.in. | US-PGPUB; USPAT | OR | OFF | 2008/07/14 18:34 |
| S12 | 361 | 606/182.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/07/14 18:37 |
| S13 | 43 | ("20020120216" "20030050656" "20040039407" "3030959" "3244317" "3696915" "3833146" "4442836" "4577630" "4735203" "4794926" "4817603" "4821878" "4860937" "4911344" "4998452" "5035704" "5152775" "5207699" "5269800" "5318584" "5464418" "5478345" "5514152" "5527334" "5531763" "5554166" "5632410" "5643306" "5662669" "5720924" "5776157" "5829589" "5908434" "5951582" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/14 18:38 |

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|-----|-----|---|---|----|-----|---------------------|
| | | "6306924" "6358265" "6472220" "6514270" "6616616" "6719771"). PN. OR ("7211096").URPN. | | | | |
| S14 | 18 | ("5224596" "5285896"). PN. OR ("5829589").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/14 18:40 |
| S15 | 437 | 600/583.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/07/14 18:42 |
| S16 | 5 | (disposable near5 lancet) same pen | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/14 18:44 |
| S17 | 43 | ("5593390").PN. OR ("6192891").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/14 18:45 |
| S18 | 33 | ("3030959" "4794926" "5029583" "5035704" "5152775" "5514152" "5569287" "5578014" "6228100" "6306152"). PN. OR ("6616616").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/14 18:47 |
| S19 | 42 | ("3030959" "3244317" "3696915" "3833146" "4442836" "4794926" "4821878" "4860937" "4998452" "5035704" "5152775" "5318584" "5478345" "5514152" "5531763" "5554166" "5632410" "5662669" "5829589" "6472220"). PN. OR ("6783537").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/14 18:48 |
| S20 | 42 | ("3030959" "3244317" "3696915" "3833146" "4442836" "4794926" "4821878" "4860937" "4998452" "5035704" "5152775" "5318584" "5478345" "5514152" "5531763" "5554166" "5632410" "5662669" "5829589" "6472220"). PN. OR ("6783537").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/14 18:50 |
| S21 | 99 | "3030959" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/14 18:51 |
| S22 | 89 | ("3030959").URPN. | USPAT | OR | OFF | 2008/07/14 18:52 |
| S23 | 47 | ("4627445" "4637403" "4995402" "5047044"). PN. OR ("5514152").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/14 18:55 |
| S24 | 23 | "6783537" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/14 18:57 |

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|-----|----|--|---|----|-----|---------------------|
| S25 | 0 | grunert-helmuth.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/14 18:58 |
| S26 | 0 | grunert-helmuth.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/14 18:59 |
| S27 | 22 | grunert-h.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/14 18:59 |
| S28 | 0 | grunert-hehnuth.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/14 18:59 |
| S29 | 0 | hehnuth-grunert.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/14 19:00 |
| S30 | 2 | "7211096" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/14 19:01 |
| S31 | 3 | "4603990" | US-PGPUB; USPAT | OR | OFF | 2008/07/14 19:06 |
| S32 | 3 | "6688792" | US-PGPUB; USPAT | OR | OFF | 2008/07/14 19:09 |
| S33 | 9 | ("5044804" "5688062" "5957601" "6019535" "6149330" "6161975" "D300087").PN. OR ("6688792").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/14 19:10 |
| S34 | 80 | needle near5 (cartridge or dispenser) and lancet | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/15 09:02 |
| S35 | 12 | needle near5 (cartridge or dispenser) same disposable and lancet | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/15 09:14 |
| S36 | 30 | open same needle same dispenser | US-PGPUB; USPAT | OR | OFF | 2008/07/15 09:17 |

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|-----|----|--|---|----|-----|------------------|
| S37 | 19 | ("1125887" "1881415" "2512568" "3382865" "4205767" "4737150" "5224596" "5285896" "5514113" "5593390" "5611785" "5775498" "D204723").PN. OR ("6346094").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 09:18 |
| S38 | 22 | ("1050043" "1501324" "1599881" "2726759" "4643199" "4781697" "4848569" "4968304" "5057088" "5403288").PN. OR ("5545145").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 09:20 |
| S39 | 48 | Clinton-Mary-B.in. Wilson-John-B.in. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2008/07/15 09:24 |
| S40 | 22 | ("1050043" "1501324" "1599881" "2726759" "4643199" "4781697" "4848569" "4968304" "5057088" "5403288").PN. OR ("5545145").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 09:43 |
| S41 | 22 | ("1050043" "1501324" "1599881" "2726759" "4643199" "4781697" "4848569" "4968304" "5057088" "5403288").PN. OR ("5545145").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 09:44 |
| S42 | 57 | "5628765" | US-PGPUB; USPAT | OR | OFF | 2008/07/15 15:53 |
| S43 | 56 | "4794926" | US-PGPUB; USPAT | OR | OFF | 2008/07/15 15:55 |
| S44 | 22 | ("1050043" "1501324" "1599881" "2726759" "4643199" "4781697" "4848569" "4968304" "5057088" "5403288").PN. OR ("5545145").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 16:00 |
| S45 | 0 | DE-1079275-\$ did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/07/15 16:02 |

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|-----|-----|--|------------------------|----|-----|------------------|
| S46 | 43 | ("20020120216" "20030050656" "20040039407" "3030959" "3244317" "3696915" "3833146" "4442836" "4577630" "4735203" "4794926" "4817603" "4821878" "4860937" "4911344" "4998452" "5035704" "5152775" "5207699" "5269800" "5318584" "5464418" "5478345" "5514152" "5527334" "5531763" "5554166" "5632410" "5643306" "5662669" "5720924" "5776157" "5829589" "5908434" "5951582" "6306924" "6358265" "6472220" "6514270" "6616616" "6719771").PN. OR ("7211096").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 16:24 |
| S47 | 28 | 600/583.ccls. and prevent near3 rotat\$3 | US-PGPUB; USPAT | OR | OFF | 2008/07/15 16:31 |
| S48 | 34 | 606/182.ccls. and prevent near3 rotat\$3 | US-PGPUB; USPAT | OR | OFF | 2008/07/15 16:33 |
| S49 | 5 | "2817315" | US-PGPUB; USPAT | OR | OFF | 2008/07/15 16:47 |
| S50 | 8 | "2817315" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 16:47 |
| S51 | 62 | stack same pencil and tip | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 16:50 |
| S52 | 448 | push same point same pencil | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 16:51 |
| S53 | 20 | pop same point same pencil | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 16:54 |
| S54 | 57 | "5628765" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 16:58 |
| S55 | 2 | 600/583.ccls. and improper same load\$3 | US-PGPUB; USPAT | OR | OFF | 2008/07/15 17:01 |
| S56 | 28 | push same point same pencil same load\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 17:02 |
| S57 | 4 | push same point same pencil same segments | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 17:03 |
| S58 | 1 | 606/182.ccls. and improper same load\$3 | US-PGPUB; USPAT | OR | OFF | 2008/07/15 17:04 |
| S59 | 175 | 606/182.ccls. and load\$3 | US-PGPUB; USPAT | OR | OFF | 2008/07/15 17:04 |

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| S60 | 18 | ("5224596" "5285896").PN. OR ("5829589").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 17:10 |
| S61 | 43 | ("5593390").PN. OR ("6192891").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 17:11 |
| S62 | 22 | ("1050043" "1501324" "1599881" "2726759" "4643199" "4781697" "4848569" "4968304" "5057088" "5403288").PN. OR ("5545145").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 17:11 |
| S63 | 144 | push same tip same pencil | US-PGPUB; USPAT | OR | OFF | 2008/07/15 17:22 |
| S64 | 49 | "5755733" | US-PGPUB; USPAT | OR | OFF | 2008/07/15 17:26 |
| S65 | 13 | "6156050" | US-PGPUB; USPAT | OR | OFF | 2008/07/15 17:33 |
| S66 | 11 | stack\$3 near10 (point or tip) same pencil | US-PGPUB; USPAT | OR | ON | 2008/07/15 17:38 |
| S67 | 3 | "2726637" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/15 17:39 |
| S68 | 98 | (load\$3) WITH (correct\$3 proper\$2) WITH (mechanism device feature) WITH (pencil pen instrument) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/15 17:40 |
| S69 | 0 | "pop-a-point" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/15 17:41 |
| S70 | 367 | "push point" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/15 17:41 |
| S71 | 1 | "push point" same pencil | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/15 17:41 |
| S72 | 1 | stackable near3 pencil same (points or tips) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/15 17:42 |
| S73 | 9 | ("5044804" "5688062" "5957601" "6019535" "6149330" "6161975" "D300087").PN. OR ("6688792").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 17:42 |
| S74 | 28 | ("1737798" "3708235" "3862683" "3993409" "4702633").PN. OR ("5044804").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 17:43 |
| S75 | 13 | ("1737798").URPN. | USPAT | OR | OFF | 2008/07/15 17:44 |
| S76 | 17 | ("1062274" "1378174" "1737798" "3338215").PN. OR ("3898009").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/15 17:50 |
| S77 | 89 | ("3030959").URPN. | USPAT | OR | OFF | 2009/01/05 08:38 |

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|-----|------|---|--|----|-----|------------------|
| S78 | 63 | ("3030959" "3358689" "4203446" "4379456" "4653513" "4817603"). PN. OR ("5047044").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/05 09:01 |
| S79 | 34 | ("4627445" "4637403" "4715374" "4735203" "4995402" "5047044" "5152775" "5514152"). PN. OR ("5776157").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/05 09:22 |
| S80 | 237 | ("4003707" "4257427" "4301412" "4414975" "4469110").PN. OR ("4637403").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/05 10:09 |
| S81 | 19 | ("1062274" "1378174" "1737798" "3338215"). PN. OR ("3898009").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/05 10:22 |
| S82 | 12 | ("3338215").URPN. | USPAT | OR | OFF | 2009/01/05 10:28 |
| S83 | 9 | ("1737798" "3898009" "5221152").PN. OR ("5984550").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/05 10:38 |
| S84 | 18 | ("5224596" "5285896"). PN. OR ("5829589").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/05 10:43 |
| S85 | 43 | ("3030959" "3244317" "3696915" "3833146" "4442836" "4794926" "4821878" "4860937" "4998452" "5035704" "5152775" "5318584" "5478345" "5514152" "5531763" "5554166" "5632410" "5662669" "5829589" "6472220"). PN. OR ("6783537").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/05 10:46 |
| S86 | 20 | ("0975310" "2672610" "2963706" "4096982" "4252260" "4624401"). PN. OR ("4860937").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/05 10:53 |
| S87 | 205 | ("2940448" "4003707" "4203446" "4301412" "4469110").PN. OR ("4627445").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/05 11:05 |
| S88 | 1650 | (needle same (magazine or cartridge)) and grip | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/05/19 16:20 |
| S89 | 340 | (needle same (magazine or cartridge) same grip) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/05/19 16:21 |

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|-----|-----|--|------------------------|----|-----|------------------|
| S90 | 17 | ("2573311" "2771182" "4203518" "4383615" "4449630" "4524891" "4586614" "5150788" "5347078" "5451213" "5595296" "5799788" "5873462" "5971966" "5975295").PN. OR ("7134550").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/19 16:32 |
| S91 | 9 | ("4932418" "4989307" "5092462" "5273161" "5409112" "5545145" "5810167" "5873462" "5968021").PN. OR ("6889830").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/19 16:33 |
| S92 | 300 | 401/82.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/05/19 16:37 |
| S93 | 16 | ("0499191" "0603183" "2690735" "3708235" "3765780" "3790291").PN. OR ("3918819").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/19 16:41 |
| S94 | 22 | ("0480188" "0692440" "1590126" "1766271" "2358091" "3338215" "3790291" "3918819").PN. OR ("4219282").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/19 16:45 |
| S95 | 20 | ("0512954" "0584999" "0650078" "1378174").PN. OR ("3790291").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/19 16:49 |
| S96 | 6 | ("3790291" "3898009" "4551034" "5292202").PN. OR ("6161976").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/19 16:51 |
| S97 | 101 | "3030959" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/19 17:24 |

5/ 19/ 2009 6:32:21 PM

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